Manhole In	spection Summary	Manhole # S43E017MH					
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Inspection	☐ Is Incomplete Rating: 3) Fair						
Record Plat: 43	BE Node: 017 Status: Found	Insp Date: 6/9/08 11:21 AM					
Incomplete Cor	nments	Crew: dd					
		Inspector: jjoiner					
		Firm: ATS					
Location	Address: 1520 e fairmount ave	Cross Street: n dallas st					
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry					
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None					
Comments							
Cover	Shape: Circular Diameter: 25. (in.) Length: 0 (in.) Dist A/B Grade: 0 (in.) 5						
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron					
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐] Water Tight Insert					
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 6 (in.)							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration:	Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	Type: Concentric/Eccentric					
Condition:	_ 0						
Infiltration:							
Barrel	Material: Brick						
Shape:	Circular Diameter: 48 (in.) Length						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Bench	✓ Exists Material: Brick	☐ Parged					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris					
Channel	Material: Brick						
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0							
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris					
Steps	Count: 4 Missing: 0 Corroded						
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)					

Manhole Inspection Summary

Manhole # S43E__017MH

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Location View



Defect 2



corroded steps

Top View



Defect 1



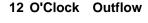
Chimney deteriorated, loose bricks, frame adjustment

Manhole Inspection Summary

Manhole # S43E 017MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.05 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



Drop In @ 3 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 8.49 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 10.02 (ft.)

3 O'Clock Inflow

Drop Condition: Partly Clogged

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S43E__017MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (i	n.) Direct
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 9.55	(ft.) Flow Characteristics: None
Deposits: V None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: **Unknown**

Drop: None		

Connects To: Dead End ☐ Possible Illicit Connection